UTILITY **PATENT APPLICATION**

Attorney Docket No. 056173-5006 First Inventor or Application Identifier Richard J. Gagliano, et al.

TRANSMITTAL Title IN	lovel Surface Structures And Methods Thereof			
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express	s Mail Label No. EK839583848US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231			
* Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)			
(Submit an original and a duplicate for fee processing) 2. Specification [Total Pages 12] (preferred arrangement set forth below)	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy			
- Descriptive title of the Invention	a. Computer Neadable Copy			
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)			
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
- Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))			
 Brief Description of the Drawings (if filed) 	37 C.F.R.§3.73(b) Statement Power of			
- Detailed Description	8 (when there is an assignee) Attorney			
- Claim(s)	9. English Translation Document (if applicable)			
- Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
4. Oath or Declaration [Total Pages 2]	11. Preliminary Amendment			
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	Statement filed in prior application.			
i. DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired			
Signed statement attached deleting	Certified Copy of Priority Document(s)			
inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed)			
*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	15. Other:			
16. If a CONTINUING APPLICATION, check appropriate box, and sup	pply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continuation-in-part (CIP) of prior application No:				
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied				
under Box 4b, is considered a part of the disclosure of the accompanying	ng continuation or divisional application and is hereby incorporated by			
reference. The incorporation can only be relied upon when a portion has been Inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS				
Customer Number or Bar Code Label Customer No.: 00 (Insert Customer No. or Attack	or — correspondence accress bolon			
James M. Bollinger, Esq.				
Morgan, Lewis & Bockius, LLP				
101 Park Avenue				
Address				
City New York State	New York			
Country USA A Telephone	(212) 309-2102 Fax 212 309-6273			
Name (PrintType) James M/Bollinger, Esq.	Registration No. (Attorney/Agent) 32,555			
Signature	Date July 31 2003			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE	TRA	N	SM	ITT	AL
1	for F	Y	200)3	

Effective 01/01/2003. Patent fees are subject to annual revision.

James M. Bøllinger, Æsd

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	375	nn

Complete if Known		
Application Number	NEW APPLICATION	
Filing Date	July 31, 2003	
First Named Inventor	Richard J. Gagliano, et al.	
Examiner Name	To Be Assigned	
Art Unit	To Be Assigned	
Attorney Docket No.	056173-5006	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. A	DDITI	ONAL	L FEE	S	
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Donosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	reeraiu
Deposit -	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	4050	420	4050	420	cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	L
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1004 750 2004 275 Utility Sline for	1255	1,970	2255	985	Extension for reply within fifth month	ļ
1002 330 2002 165 Design filing fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 1 -20** = 0 X 18 = 0	1502	470	2502		Design issue fee	
Independent Co.	1503	630	2503		Plant issue fee	
Claims X 84 = X Multiple Dependent 280 =	1460	130	1460		Petitions to the Commissioner	
[200] []	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	6 180	Submission of Information Disclosure Stmt	 -
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application	
	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) U **or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)						

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Registration No.

(Attorney/Agent)

32,555

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(212) 309-2102

July 31, 2003

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.